IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Kent Vuong et al.

SERIAL NO:

09/548,849

FILING DATE:

April 13, 2000

TITLE:

Accelerator Engine for Processing Functions Used in Audio

Algorithms

EXAMINER:

Unknown

GROUP ART UNIT:

2787

ATTY.DKT.NO.:

PA1084US

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, D.C. 20231, on the date printed below:

Dated: 7/24/00

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REQUEST FOR CORRECTED FILING RECEIPT

SIR:

Applicants hereby request that the United States Patent and Trademark Office correct its records and issue a corrected filing receipt showing the corrected named for the first named Applicant as "Kent Vuong." Also, please add Applicant "Ernest Seagraves" to the list of Applicants. Enclosed is a copy of the transmittal which was submitted to the U.S. Patent and Trademark Office indicating the correct spelling of the first named Applicant and listing the third named Applicant.

Since the filing documents submitted to the United States Patent and Trademark Office indicated the correct information, Applicants believe that there is no fee for this request, however, the Commissioner is hereby authorized to charge any additional fees which may be required to Deposit Account No. 06-0600. A duplicate copy of this letter is enclosed for this purpose.

Respectfully submitted,

Kent Vuong et al.

Dated: 7/24/00

By:

Aaron Wininger, Reg. No. 45,229

CARR & FERRELL LLP

2225 East Bayshore Road, Suite 200

Palo Alto, CA 94303

TEL: (650) 812-3400 FAX: (650) 812-3444





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/548,849	04/13/2000	2787	690	PA1084UE	17	18	3
Eppa Hite Carr & Ferrell 2225 East Bayshore Ro Suite 200	oad		PARELL	JUL 2 7 2000 0			

Date Mailed: 06/23/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Palo Alto, CA 94303

Kent Vuoring, San Jose, CA; Michael Pan, Escondido, CA;

Ernest Seagraves, mountain view, (A

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 06/23/2000

Title

Accelerator engine for processing functions used in audio algorithms

Preliminary Class

708

Data entry by : THOMAS, SHEILA

Team: OIPE

Date: 06/23/2000

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(4.5)

ENSE FOR FOREIGN FILING Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
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TC 2700 MAIL ROOM

Case Docket No.: PA1084US

BOX PATENT APPLICATION ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

EL470301476US

Title: A Enclosed are: [X]22_ page [X]17_ shee [X] A declarate [X] An assignm [X] An assignm Please reco [] A certified [] An associa [] A verified [] PTO Form The filing fee has be	es of specification ts of [x] informal ion and power of ment transmittal. The intent of the inventord the assignment copy of a	hael Pan, and Ene for Processin a, claims and absorbed in the formal draw attorney. It is not to: New Japan at and return to the foliation of cited art. Shown below:	rnest Seagraves g Functions Used ract. ing(s). In Radio Co., Ltd. ie undersigned application. status under 37 CI	FR §§ 1.9 and 1.2	JUL 27	FC 2700 Mining	RECEIVED AUG 16 2000
For	(Col. 1) (Col. 2) Small Entity			or	Other Than a Small Entity		
D. : E	No. Filed	No. Extra	Rate	Fee		Rate	Fee
Basic Fee	10 00 #			\$345.00			\$690.00
Total Claims	18 - 20 =*	0	x \$9 =	\$,	x \$18 =	\$0.00
Indep. Claims	3 - 3 = *	0	x \$39 =	\$	or	x \$78 =	\$0.00
Multiple Dependent			+ \$130 =	\$		+ \$260 =	\$0.00
*If the difference in enter 0 in column 2	column l is less	than zero,	Total	\$.	or	Total	\$690.00
[X] A check in [X] The Comm credit any overpaym [X] Ar [X] Ar	the amount of \$7 issioner is hereby ent to Deposit Ac y additional filin y patent applicat	30.00 to cover the authorized to che count No. 06-06 g fees required u ion processing fe	nder 37 CFR § 1.1 es under 37 CFR § t or before mailing	recording of assine following fees opposed this sheet 6.	gnment is during the is enclose	enclosed. pendency of this	application or

Aaron Wininger, Reg. No. 45,229

Carr & Ferrell LLP

2225 East Bayshore Road, Suite 200

Palo Alto, California 94303

(650) 812-3400





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Bib Data Sheet



FILING DATE ATTORNEY CLASS GROUP ART UNIT SERIAL NUMBER 04/13/2000 DOCKET NO. 09/548,849 708 2787 **PA1084US RULE APPLICANTS** Kent Vuong, San Jose, CA; Michael Pan, Escondido, CA; Ernest Seagraves, Mountain View, CA; ** CONTINUING DATA *************** ** FOREIGN APPLICATIONS ******* IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/23/2000 u yes u no Foreign Priority claimed STATE OR **SHEETS** TOTAL INDEPENDENT ues no Met after 35 USC 119 (a-d) conditions COUNTRY **DRAWING CLAIMS CLAIMS** met Allowance CA 17 18 3 Verified and Acknowledged Examiner's Signature Initials **ADDRESS** Eppa Hite Carr & Ferrell 2225 East Bayshore Road Suite 200 Palo Alto ,CA 94303 TITLE Accelerator engine for processing functions used in audio algorithms All Fees 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of FEES: Authority has been given in Paper **FILING FEE** time) to charge/credit DEPOSIT ACCOUNT **RECEIVED** No. for following: 690 ☐ 1.18 Fees (issue) Other Credit